

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION*

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

SCHMITT TRIGGER CIRCUIT WITH ADJUSTABLE TRIP POINT VOLTAGES

and for which a patent application:

- ☒ is attached hereto and includes amendment(s) filed on *(if applicable)*
- ☐ was filed in the United States on as Application No. *(for declaration not accompanying application)*
- with amendment(s) filed on *(if applicable)*
- ☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on *(if applicable)*

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION | | | |
|--|---------|--------------------------------------|--|
| APPLICATION NUMBER | COUNTRY | DATE OF FILING (day, month, year) | PRIORITY CLAIMED |
| | | | YES <input type="checkbox"/> NO <input type="checkbox"/> |
| | | | YES <input type="checkbox"/> NO <input type="checkbox"/> |
| | | | YES <input type="checkbox"/> NO <input type="checkbox"/> |

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.


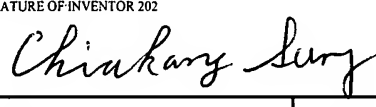
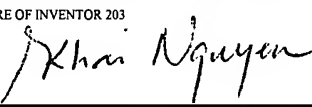
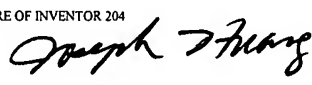
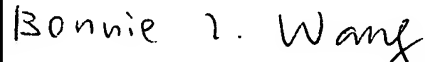
| PROVISIONAL APPLICATION NUMBER | FILING DATE |
|--------------------------------|-------------|
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| NON-PROVISIONAL APPLICATION SERIAL NO. | FILING DATE | STATUS | | |
|--|-------------|----------|---------|-----------|
| | | PATENTED | PENDING | ABANDONED |
| | | | | |
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* for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | | | | |
|-----|--|--------------------------------------|--------------------------------|----------------------------------|-------------------|
| 201 | FULL NAME OF INVENTOR | LAST NAME Chang | FIRST NAME Tzung-Chin | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY San Jose | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP Taiwan | |
| | POST OFFICE ADDRESS | STREET 760 Saratoga Avenue, #Z208 | CITY San Jose | STATE CA | ZIP CODE 95129 |
| | SIGNATURE OF INVENTOR 201  | | | DATE 11/27/01 | |
| 202 | FULL NAME OF INVENTOR | LAST NAME Sung | FIRST NAME Chiakang | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY Milpitas | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP USA | |
| | POST OFFICE ADDRESS | STREET 2005 Skyline Drive | CITY Milpitas | STATE OR COUNTRY CA | ZIP CODE 95035 |
| | SIGNATURE OF INVENTOR 202  | | | DATE 11/28/01 | |
| 203 | FULL NAME OF INVENTOR | LAST NAME Nguyen | FIRST NAME Khai | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY San Jose | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP USA | |
| | POST OFFICE ADDRESS | STREET 499 Suisse Drive | CITY San Jose | STATE OR COUNTRY CA | ZIP CODE 95123 |
| | SIGNATURE OF INVENTOR 203  | | | DATE 11/27/01 | |
| 204 | FULL NAME OF INVENTOR | LAST NAME Huang | FIRST NAME Joseph | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY San Jose | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP USA | |
| | POST OFFICE ADDRESS | STREET 1231 Briarleaf Circle | CITY San Jose | STATE OR COUNTRY CA | ZIP CODE 95131 |
| | SIGNATURE OF INVENTOR 204  | | | DATE 11/27/01 | |
| 205 | FULL NAME OF INVENTOR | LAST NAME Wang | FIRST NAME Bonnie | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY Cupertino | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP USA | |
| | POST OFFICE ADDRESS | STREET 10371 Prune Tree Lane | CITY Cupertino | STATE OR COUNTRY CA | ZIP CODE 95014 |
| | SIGNATURE OF INVENTOR 205  | | | DATE 11/27/01 | |

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|-----|---------------------------|--|--------------------------------|---------------------------------|-------------------|
| 206 | FULL NAME OF INVENTOR | LAST NAME Chong | FIRST NAME Yan | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY Stanford | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP China | |
| | POST OFFICE ADDRESS | STREET Quillen 12B EV | CITY Stanford | STATE CA | ZIP CODE 94305 |
| | SIGNATURE OF INVENTOR 202 | | | DATE 11/30/2001 | |
| 207 | FULL NAME OF INVENTOR | LAST NAME Wang | FIRST NAME Xiaobao | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY Santa Clara | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP China | |
| | POST OFFICE ADDRESS | STREET 388 Montclair Drive | CITY Santa Clara | STATE CA | ZIP CODE 95051 |
| | SIGNATURE OF INVENTOR 202 | | | DATE 11/27/01 | |
| 208 | FULL NAME OF INVENTOR | LAST NAME Pan | FIRST NAME Philip | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY Fremont | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP USA | |
| | POST OFFICE ADDRESS | STREET 44531 Kadi Court | CITY Fremont | STATE CA | ZIP CODE 94539 |
| | SIGNATURE OF INVENTOR 202 | | | DATE 11/27/01 | |
| 209 | FULL NAME OF INVENTOR | LAST NAME Rangan | FIRST NAME Gopinath | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY Santa Clara | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP India | |
| | POST OFFICE ADDRESS | STREET 3500 Granada Avenue, Apt. 385 | CITY Santa Clara | STATE CA | ZIP CODE 95051 |
| | SIGNATURE OF INVENTOR 202 | | | DATE 11/27/01 | |
| 210 | FULL NAME OF INVENTOR | LAST NAME Kim | FIRST NAME In Whan | MIDDLE NAME | |
| | RESIDENCE & CITIZENSHIP | CITY San Jose | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP USA | |
| | POST OFFICE ADDRESS | STREET 2702 Ohlone Drive | CITY San Jose | STATE CA | ZIP CODE 95132 |
| | SIGNATURE OF INVENTOR 202 | | | DATE | |

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| | | SIGNATURE OF INVENTOR 203 | | DATE | |
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| | POST OFFICE ADDRESS | STREET 10371 Prune Tree Lane | CITY Cupertino | STATE OR COUNTRY CA | ZIP CODE 95014 |
| | | SIGNATURE OF INVENTOR 205 | | DATE | |

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| | POST OFFICE ADDRESS | STREET Quillen 12B EV | CITY Stanford | STATE CA | ZIP CODE 94305 |
| | | SIGNATURE OF INVENTOR 202 | | DATE | |
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| | POST OFFICE ADDRESS | STREET 2702 Ohlone Drive | CITY San Jose | STATE CA | ZIP CODE 95132 |
| | | SIGNATURE OF INVENTOR 202 <i>In Whan Kim</i> | | DATE 11/30/01 | |